

# RAVE RE 850 E-TEC

## 2018



### ROTAX® ENGINE

#### 850 E-TEC

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Premium unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3,4 liters

### POWERTRAIN

Drive clutch type	pDrive
Driven clutch type	QRS
Small sprocket number of teeth	25
Large sprocket number of teeth	45
Drive sprocket	8
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

### FEATURES

Frame	Radien
Skis	Blade XC
Seating	Rave, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	120 mm
Starter	Manual, Electric (BYR opt.)
Reverse	RER

### COLOUR

 Red/Titanium/Black

### DIMENSIONS

Vehicle overall length	3020 mm
Vehicle overall width	1265 mm
Vehicle overall height	1230 mm
Ski stance	1080 mm
Track nominal width	381 mm
Track nominal length	3269 mm
Track profile height	41 mm Cobra

### SUSPENSION

Front suspension	LFS
Front shock	KYB 40 HLCR
Rear suspension	PPS <sup>2</sup> -3300
Center shock	KYB 46 HLCR
Rear shock	KYB 46 HLCR